	-What	is claimed is:
54/1)2	1.	A method fo

5

6

7

8

9

10

19

20

1. A method for acquiring remote high resolution photographs by a user using a streaming video as a view-finder, comprising:

connecting a remote device to one or more photo-video acquisition devices, wherein the remote device is controlled by the user;

acquiting a high resolution photograph from the remote device using a video streamed from the one or more photo-video acquisition devices as a view-finder; and processing and transmitting the video and the high resolution photograph obtained from the one or more photo-video acquisition devices, using a joint video and still image pipeline.

- 11 2. The method of claim 1, wherein the connecting step includes connecting the
- remote device to the one or more photo-video acquisition devices through a network.
- 13 3. The method of claim 1, wherein the connecting step includes connecting the remote device to the one or more photo-video acquisition devices through a point-to
- remote device to the one or more photo-video acquisition devices through a point-to-point connection.
- 16 4. The method of claim 1, further comprising:
- requesting payment information from a user who wishes to control the one or more photo-video acquisition devices; and
 - enabling the user to control the one or more photo-video acquisition devices from the remote device.
- 21 5. The method of claim 4, further comprising verifying the payment information
- submitted by the user before enabling the user to control the one or more photo-video
- 23 acquisition devices.
- 24 6. The method of claim 4, wherein the acquiring step includes using a queue system
- 25 to allow multiple users to control the one or more photo-video acquisition devices.
- 7. The method of claim 1, further comprising storing the video and the high
- 27 resolution photograph in a storage on a network server.
- 28 8. The method of claim 1, further comprising sending the video and the high
- resolution photograph to the user.
- 30 9. The method of claim 1, further comprising posting the video and the high
- 31 resolution photograph on a web page.
- 32 10. The method of claim 9, further comprising
- requesting payment information from a user who wishes to download the video
- and the high resolution photograph from the web page; and

1	enabling the user to download the video and the high resolution photograph ont	0		
2	the remote device.			
3	11. An apparatus for acquiring remote high resolution photographs by a user using	a		
4	streaming video as a view-finder, comprising:			
5	one or more photo-video acquisition devices capable of acquiring videos and hi	gh		
6	resolution photographs, wherein the videos and the high resolution photographs can be			
7	processed and transmitted using a join video and still image pipeline;			
8	a network linked to the one or more photo-video acquisition devices; and			
9	a remote device capable of logging onto the one or more photo-video acquisition	n		
10	devices through the network and acquiring the high resolution photographs, using vide	os		
11	streamed from the one or more photo-video acquisition devices as a view-finder.			
12	12. The apparatus of claim 11, wherein the user can control the one or more photo-			
13	video acquisition devices from the remote device through the network or other			
14	communication channels.			
15	13. The apparatus of claim 12, wherein the one or more photo-video acquisition			
16	devices include a queue system that allows multiple users to control the one or more			
17	photo-video acquisition devices.			
18	14. The apparatus of claim 11, wherein the network includes a storage on a network	Š.		
19	server to store the videos and the high resolution photographs.			
20	15. The apparatus of claim 11, wherein the videos and the high resolution			
21	photographs are posted on a web page.			
22	16. The apparatus of claim 11, wherein the photo-video acquisition devices are rem	iote		
23	video cameras.			
24	17. A method for a user to acquire remote high resolution photographs using a			
25	streaming video as a view-finder, comprising:			
26	logging onto one or more photo-video acquisition devices from a remote device	•		
27	through a network;			
28	acquiring a high resolution photograph from the remote device, using a video			
29	streamed from the one or more photo-video acquisition devices as a view-finder, where	ein		
30	video and the high resolution photograph obtained from the one or more photo-video			
31	acquisition devices are processed and transmitted using a joint video and still image	•		
32	pipeline; and			
33	receiving the high resolution photograph from the network.			
34	18. The method of claim 17, further comprising:			

10 HP 10007843

1	selecting a photo-video acquisition device from the one or more photo-video				
2	acquis	quisition devices for acquiring the high resolution photograph;			
3		submitting payment information to control the selecte	rmation to control the selected photo-video acquisition		
4	device	ce through the network; and			
5		controlling the selected photo-video acquisition device	e from the remote device		
6	through the network.				
7	19.	The method of claim 17, further comprising:			
8		storing the high resolution photograph in a local stora	ge; and		
9		printing the high resolution photograph on a printer a	home.		
10	20.	The method of claim 17, further comprising receiving	the video from the network		
11	at hom	ome.			
		i i			